

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

January-15-14 1:11:29 PM

Page 1

Work Order ID: 111479
Parent Item: D205-770-011
Parent Item Name: Replacement Engine Mount

Start Date: 1/15/14

Required Date: 1/31/14

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP Rev:A new issue ECN1165p 08-03-31 DD verified by:EC IPP REV:B 11.12.05 PER ECN11-676 DD VERF:EC IPP REV:C 13.01.24 PER ECN12-693 DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3684-043 Mount Assembly		Manufactured	No			110	Each	2.0000	1	3	DAS 33		
DAS 27 9-89				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			9-89		
				ST199		2							
				100766		1							
				107941		1							
D3684-045 Leg Assembly		Manufactured	No			110	Each	6.0000	1	3	DAS 33		
DAS 27 9-89				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			9-89		
				st200		6							
				100821		1							
				101549		3							
				102811		1							
				109426		1							
D3685-041 Bipod Mount Assy		Manufactured	No			110	Each	1.0000	1	3	DAS 33		
DAS 27 9-89				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			9-89		
				st200		1							
				97075		1							
D3686-041 Monopod Assembly		Manufactured	No			110	Each	5.0000	1	3	DAS 33		
DAS 27 9-89				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			9-89		
				st200		5							
				101792		1							
				108891		1							
				109595		1							
				96593		2							

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FAULT CATEGORY

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January-15-14 1:11:29 PM

Page 2

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 Parent Item: D205-770-011
 Parent Item Name: Replacement Engine Mount

Start Date: 1/15/14

Required Date: 1/31/14

Start Qty: 3.00

Required Qty: 3.00

HL32PB8-14
 Pin

Purchased No

110 Each 44.0000

2

6

DAS
 33
 9-89

Location

Loc Qty

Loc Code

ST284

44

125436

44

125436

DAS 3X
 27
 9-89

HU86-8
 Collar

Purchased No

110 Each 170.0000

2

6

DAS
 33
 9-89

Location

Loc Qty

Loc Code

ST284

170

m126267

70

m127815

100

126267

DAS 3X
 27
 9-89

13-420

Piloted Drill

Purchased No

110 Each 29.0000

1

3

DAS
 33
 9-89

Location

Loc Qty

Loc Code

ST284

29

124728

29

124728

DAS 3X
 27
 9-89

44-300

Step Reamer

Purchased No

110 Each 24.0000

1

3

DAS
 33
 9-89

Location

Loc Qty

Loc Code

ST284

24

124728

24

124728

DAS 3X
 27
 9-89

14-02-25

DQA: _____ Date: _____



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*Ref only***4. WEIGHT AND BALANCE**

The following is the net weight increase associated with the D205-770-011 Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-770-011	14.6 lb	-3.5 in	-51.1 in-lb	190.0 in	2774 in-lb
Replacement Engine Mount Kit	6.62 kg	-0.09 m	-0.6 m-kg	4.83 m	31.97 m-kg

5. PARTS LIST

Qty -011	Part Number	Description
X	D205-770-011	REPLACEMENT ENGINE MOUNT KIT
1	D3684-043	MOUNT/ASSEMBLY
1	D3684-045	INBOARD LEG/ASSEMBLY
1	D3685-041	BIPOD MOUNT/ASSEMBLY
1	D3686-041	MONOPOD/ASSEMBLY
2	IHL32PB8-14	HI-LOK PIN
2	IHL86-8	HI-LOK COLLAR
1	13-420	PILOTED DRILL (0.2314 dia. w/ 0.2158 pilot)
1	44-300	STEP REAMER (0.2470 dia. w/ 0.2314 pilot)